

THE FMSB NEWSLETTER

Volume 27

<http://www.nnsy1.navy.mil/FMSB>

June 2005

Mobil Grease

Andrew Reutt

A recent NAVSEA letter has been issued concerning the use of Mobil Grease 28 (Mobil Red) for use in submarines. If you are onboard a submarine and are using Mobil Grease 28 (Mobile Red) please contact your Type Commander or Squadron QAO immediately before continued use of Mobil Grease 28 (Mobil Red)

FMSB also recommends that you review the Submarine Material Control List (SMCL) for further information on this subject. POC: Andrew Reutt at (757) 393-7139 or ReuttAJ@nnsy.navy.mil.

Welcome Aboard

Jamie Gardner

FMSB would like to "Welcome Aboard" Walter Plaine, our new branch supervisor. Walter comes to us from NNSY's Code 2320 (Fluid Systems and Mechanical Engineering Division). He brings nearly 17 years of nuclear TWD, radiological controls, NRMD and carrier project engineer experience to the branch. Before that he worked as a non-nuclear engineer, NDT examiner and shipboard equipment tester. Walter has a BS degree in Mechanical Engineering from Old Dominion University. Walter's phone number is (757) 393-7027 and his email is PlaineWB@nnsy.navy.mil.

CWP Requirments

Tim Tew

There has been a reoccurring problem in determining the need for a Controlled Work Package (CWP) by Fleet personnel. The JOINT FLEET MAINTENANCE MANUAL (JFMM) provides a listing of those maintenance items that require a CWP. It is important to note that the JFMM represents the minimum requirement.

The discussion in the first paragraph of Volume V, Chapter 2, section 2.2.4 attempts to explain: "CWPs may be necessary when required by the level of work control of the system (nuclear, SUBSAFE, and Level I) or when other extensive and formal QA or test requirements exist..." The paragraph is trying to state that the list of maintenance items that require a CWP may not be ALL-inclusive.

There is a possibility that a scenario could exist where the local command may determine that a CWP would be the proper course of action to control the work process. There is no requirement for a specific maintenance action to be listed in Volume V, Chapter 2, section 2.2.4 for a command to specify that a CWP be prepared and used to accomplish the work.

For more information or questions please contact Tim Tew at (757) 393-7140 or TewTN@nnsy.navy.mil

Upcoming Training

Jamie Gardner

FMSB is scheduled to conduct the following training:

- ┌ SUBLANT/AIRLANT Units, Norfolk Area, June 20-July 1, PVO Train-the-Trainer. POC: LT Sexton (757) 836-1244.
- ┌ NPTU Charleston June 20-24, Technical Assist Visit. Topics: Steam Plant Valve Repair, Steam Plant Cleanliness, QA Forms and Controlled Material. POC: LT Canivati (843) 863-5691
- ┌ SUBPAC Units, Pearl Harbor Area, August 1-5, Operational Unit Training. Topics: Steam Plant Valve Repair and Steam Plant Cleanliness. POC: LT Bonser (808) 473-3500
- ┌ SUBPAC Units, Pearl Harbor Area, Sept 5-16, PVO Train-the-Trainer. POC: MM1(SS) Gordon (808) 472-7121
- ┌ AIRPAC Units, San Diego Area, Sept 19-30, PVO Train-the-Trainer. POC: LT Hutton (619) 767-7364.
- ┌ AIRPAC Units, San Diego Area, Sept 26-30, Operational Unit Training. Topics: Format I, Format II, TWD Revisions, Controlled Material, QA Forms, DFS, and LARs. POC: LT Hutton (619) 767-7364.
- ┌ AIRLANT Units, Norfolk Area, Sept 12-23, PVO Train-the-Trainer. POC: LT Dorris (757) 444-6882.

For information on scheduling training with Fleet Maintenance Support Branch, contact Jamie Gardner at (757)-393-7042 or by email GardnerJM@nnsy.navy.mil.

Student Check In

Jamie Gardner

Personnel who will be attending an FMSB course at Norfolk Naval Shipyard should visit our website www.nnsy1.navy.mil/FMSB for check-in procedures, directions, and other useful information. Also, students attending schools at NNSY are required by their orders to contact us before arrival. The points of contact are Michelle Ambrose at (757) 393-7150 or Jamie Gardner at (757) 393-7042.

Recently Completed Training

Jamie Gardner

FMSB has conducted the following training:

- ┌ SUBLANT Units, New London Area, March 21-April 1, PVO Train-the-Trainer. Trained and certified 6 personnel from Submarine School.
- ┌ USS JOHN F. KENNEDY, April 4-8, Operational Unit Training. Topics: Format I, Format II, FWP Change and Revisions, Non-Nuclear Controlled Material, Precision Measuring and Audits.
- ┌ USS ENTERPRISE, May 24-June 3, Operational Unit Training. Topics: Planning and Estimating, Format I, Format II, Controlled Material, Testing, and Liaison Action Requests.

For information on scheduling training with Fleet Maintenance Support Branch, contact Jamie Gardner at (757)-393-7042 or by email GardnerJM@nnsy.navy.mil.

Steam Plant Action Requests

Art Castleberry

Revision A, Change 2 of the JOINT FLEET MAINTENANCE MANUAL (JFMM) added reference to Steam Plant Action Requests (SPARs) in Volume V, Part I, Section 8.4.3. SPARs are for use by Aircraft Carriers (CVNs) only.

The JFMM states that procedure for preparing a SPAR are discussed in the COMMISSIONED SURFACE SHIP GENERAL OVERHAUL AND REPAIR SPECIFICATION MANUAL NAVSEA 0989-LP-043-0000 (GRPORS). The GRPORS does not currently address SPARs. A change to the GRPORS is currently in progress. If there are questions regarding the proper procedures for processing a SPAR, contact your Type Commander (TYCOM) OR FMSB for resolution.

FMSB POC is Art Castleberry at (757) 393-7039 or CastleberryAD@nnsy.navy.mil.

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Previous issues or articles are available by visiting the FMSB WebSite or contacting FMSB by phone or e-mail. (POC: Jamie Gardner (757) 393-7042 or GardnerJM@nnsy.navy.mil .)	

NORFOLK NAVAL SHIPYARD
FLEET MAINTENANCE SUPPORT
BRANCH, CODE 2380.3, BUILDING 276
PORTSMOUTH VA 23709-5000
FAX (757) 393-7120
(DSN 386-1185 + last five digits)

Basic Trade Skill Lesson Plans

Mark Rice

The following is a list of the Basic Trade Skill Lesson Plans that are no longer up to date and should be disposed of. However, if information or training is required on these topics, please contact FMSB for the Nuclear Trade Skill Course Lesson Plan for that topic and it will be supplied to you. The following Lesson Plans are no longer in use:

- Canopy Fit-up
- Pipe Joint Fit-up Fixtures
- Fit-up of Consumable Insert Butt Welded Joints
- Fit-up of Socket and Backing Ring Welded Joints
- Introduction to Conventional Lapping
- Conventional Valve Lapping and Final Blue Checks Radiological Addendum
- Introduction to Valve Packing
- Valve Packing Removal and Replacement Radiological Addendum
- Pressure Seal Ring Bonnet Joint
- Installation of Temporary Lead Shielding
- Carbide Seat Cutters for Direct Seat, Reverse Seat and Secondary Valves

For a list of active Lesson Plans please visit our website. POC: Mark Rice at (757) 393-7187 or at RiceME@nnsy.navy.mil.

Material Control Manual

Jeff Smith

The new NAVSEA 0948-LP-045-7010, MATERIAL CONTROL STANDARD, VOLUME I, REVISION 3 reference NAVSEA letter Ser 05U3 / 024 has been issued. Revision 3 combines the nuclear and non-nuclear material identification and control requirements. The other change out associated with Revision 3 is NAVSEA INSTRUCTION 9210.34C, DEFINITION OF LEVEL I NUCLEAR MATERIAL, reference NAVSEA letter Ser 08E / 05-00150. More information will be provided in the next FMSB newsletter concerning the changes above. POC: Jeff Smith at (757) 393-7193 or SmithJA@nnsy.navy.mil.

Future Articles

Jamie Gardner

If you have a question and/or articles of interest for *The FMSB Newsletter*, please let us know. If necessary, FMSB will conduct the research. Request deadline for the next issue is September 1, 2005. Write, E-mail, or call FMSB.

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PlaineWB@nnsy.navy.mil. (757) 393-7027

Michelle Ambrose-Training Tech (757) 393-7150

AmbroseCM@nnsy.navy.mil

Tom Batts - Valve Replacement, PVO, Reactor Plant/Steam Plant Cleanliness

BattsTW@nnsy.navy.mil. (757) 393-7124

Art Castleberry-SUBSAFE, QMC

CastleberryAD@nnsy.navy.mil (757) 393-7039

Chuck Davis - Trade Skills, Valve Repair,

DavisCE@nnsy.navy.mil. (757) 393-7185

Gerry Dodd - Quality Notes, Freeze Seals, Training Valves, Mock-ups, DoddGA@nnsy.navy.mil, (757) 393-7125

Mike Dodson - SubSafe, Testing,

DodsonME@nnsy.navy.mil (757) 393-7134

Phil Doyle - Technical Manuals and Drawings, PVO

DoylePJ@nnsy.navy.mil. (757) 393-7141

Butch Estridge - Trade Skills, valve replacement, fitting pipe, Basic Trade Skill Lesson Plans

EstridgeMC@nnsy.navy.mil. (757) 393-7186

Jamie Gardner - On-site Training and Sponsorship,

GardnerJM@nnsy.navy.mil, (757) 393-7042

John Henderson - Valve Repair, PVO, Trade Skills,

HendersonJL@nnsy.navy.mil. (757) 393-7131

Al Pendleton - LARs, Plant Conditions and Effluent Collection

PendletonJA@nnsy.navy.mil. (757) 393-7189

Tim Queen – QAOC

QueenCT@nnsy.navy.mil. (757) 393-7044

Mark Rice - Trade Skills, valve replacement, pipe fitting, Basic Trade Skill Lesson Plans

RiceME@nnsy.navy.mil. (757) 393-7187

Andrew Reutt- Trades Skills, valve repair

ReuttJA@nnsy.navy.mil (757) 393-7139

Charlie Simpson- Valve repair, system inspection/repair

SimpsonCR@nnsy.navy.mil (757) 393-7144

Jeff Smith – Controlled Material, Trade Skills, valve replacement, pipe fitting

SmithJEA@nnsy.navy.mil, (757) 393-7193

Tim Tew - FWP/CWPs, ShipAlts, JFMM

TewTN@nnsy.navy.mil. (757) 393-7140

Sheila Tucker – Vault Custodian and Technical Manuals

TuckerSR@nnsy.navy.mil. (757) 393-7020

When contacting FMSB by e-mail, send the e-mail to two or more people. That way if someone is on leave or travel, another person can contact you.

DETAILERS

Detailer information is provided to assist in obtaining billets for FMSB scheduled courses.

Nuclear Planners Course (NPC)

CANTRAC S-661-1022: ET1 (SW) Victor Harris
victor.l.harris@navy.mil, (901) 874-3651, DSN 882-3651

Nuclear Trade Skills Course (NTSC)

CANTRAC S-661-1025: MM1 (SS) Richmond
brian.richmond@navy.mil, (901) 874-3628, DSN 882-3628.

Quality Assurance Officers Course (QAOC)

CANTRAC S-4H-0001: LCDR Jeff Pafford
jeffrey.pafford@navy.mil, (901) 874-3945, DSN 882-3945, Fax (901)874-2648.

Propulsion Plant Trade Skills Course (PPTSC)

CANTRAC S-661-1026 MMC (SW) Mendez,
michael.mendez@navy.mil, (901) 874-3632, DSN 882-3632.

NNSY CODE 138 WELDING & NDT

Tom Metger- NDT

MetgerTG@nnsy.navy.mil (757) 396-5510/5579

Jerry McKnight - Welding, NDT, LGI,

McknightJB@nnsy.navy.mil (757) 393-7113

Jim McNabb - NDT,

McnabbJP@nnsy.navy.mil (757) 396-5510/5579

Chris Wray - NDT,

WrayRC@nnsy.navy.mil (757) 396-5510/5579

FMSB COURSE SCHEDULE

Propulsion Plant Trade Skills Course

PPTSC 05-4 11 Jul - 22 Jul 05

PPTSC 05-5 15 Aug – 26 Aug 05

Nuclear Planners Course

NPC 05-2 25 Jul - 26 Aug 05

NPC 06-1 18 Jan-22 Feb 06

NPC 06-2 24 Jul-25 Aug 06

Quality Assurance Officers Course

QAOC 06-1 03 Oct-04 Nov 05

QAOC 06-2 17 Apr-18 May 06

Nuclear Trade Skills Course

NTSC 06-1 03 Oct-15 Nov 05

NTSC 06-2 06 Mar-14 Apr 06

These courses are Detailer controlled. Contact the applicable Detailer listed in this Newsletter to obtain a billet for these courses.